JAN 1 7 2006

Attorney Docket: 612,407-023

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Group Art Unit: 1743

STAR et al.

Examiner: B. Sines

Serial No.: 10/773,631

Filed: February 6, 2004

For: ANALYTE DETECTION IN LIQUIDS WITH CARBON NANOTUBE FIELD EFFECT TRANSISTOR DEVICES

## RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on November 2, 2005, please enter the following amendments.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 12, 2006

Date of Deposit

Denise N. Doss